DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. <u>HIT1P065/HSJ9-2003-0275US1</u>

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: ELECTRICAL LAPPING GUIDE EMBEDDED IN A SHIELD OF A MAGNETIC HEAD the specification of which,

(check one)	1.	is attached hereto.			
	2. 🗌	was filed on U.S. Application Serial and was amended on	No		
	3.	was filed on International PCT Appl and was amended on	lication Serial No.		
I hereby state that I he by any amendment re			tents of the above-i	dentified specifica	ation, including the claims, as amended
I acknowledge the deCFR § 1.56.	uty to disclos	se information which is n	naterial to the exan	nination of this ap	oplication in accordance with Title 37,
patent or inventor's of United States, listed	certificate, or below and ha	§ 365(a) of any PCT Int	ternational applicat hecking the box, ar	ion which designa ny foreign applicat	65(b) of any foreign application(s) for atted at least one country other than the tion for patent or inventor's certificate, rity is claimed:
Prior Foreign Appli	ication(s)				Priority Benefits Claimed? Yes No
(Appl. No.)		(Country)	(Filing Date)		
(Appl. No.)		(Country)	(Filing Date)		Yes No
(Appl. No.)		(Country)	(Filing Date)		Yes No
I hereby claim the be	nefit under 3	5 U.S.C. §119(e) of any U	Inited States provis	ional application(s	s) listed below:
(Application Serial N	lo.)	(Filing Date)			
(Application Serial N	lo.)	(Filing Date)			

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status - patented, pending, about	andoned)		
(Application Serial No.)	(Filing Date)	(Status - patented, pending, aba	andoned)		
Lewis L. Nunnelley (#42,94 Dominic M. Kotab (Reg. No	2); Robert B. Martin (#26,945);	ncluding; Douglas R. Millett (#31,78) Patrick W. Duncan (#41,721); Kev (Reg. No. 46,327) as my principal age connected therewith:	in J. Zilka (Reg. No. 41,429);		
Send Correspondence To:	P.O. Box 72112	ilicon Valley IP Group, PC .O. Box 721120 an Jose, California 95172-1120			
irect Telephone Calls To: Ronald B. Feece at telephone number (408) 971-2573					
Direct Telephone Calls To:	Ronald B. Feece at	t telephone number (408) 971-2573			
I hereby declare that all stater are believed to be true; and f made are punishable by fine of	nents made herein of my own knowurther that these statements were	wledge are true and that all statements made with the knowledge that willfulction 1001 of Title 18 of the United States	false statements and the like so		
I hereby declare that all stater are believed to be true; and f made are punishable by fine of	nents made herein of my own know further that these statements were a for imprisonment, or both, under sec	wledge are true and that all statements made with the knowledge that willfulction 1001 of Title 18 of the United States	false statements and the like so		
I hereby declare that all stater are believed to be true; and f made are punishable by fine of false statements may jeopardize	nents made herein of my own know further that these statements were a for imprisonment, or both, under sec	wledge are true and that all statements made with the knowledge that willfulction 1001 of Title 18 of the United States	false statements and the like so		
I hereby declare that all stater are believed to be true; and f made are punishable by fine of false statements may jeopardize Typewritten Full Name of	nents made herein of my own know further that these statements were a for imprisonment, or both, under sec the validity of the application or	wledge are true and that all statements made with the knowledge that willfulction 1001 of Title 18 of the United Stany patent issuing thereon.	false statements and the like so tates Code, and that such willful China		
I hereby declare that all stater are believed to be true; and f made are punishable by fine of false statements may jeopardize Typewritten Full Name of Sole or First Inventor:	ments made herein of my own knowurther that these statements were in imprisonment, or both, under see the validity of the application or Meng Ding	wledge are true and that all statements made with the knowledge that willfulction 1001 of Title 18 of the United Stany patent issuing thereon. Citizenship:	false statements and the like states Code, and that such willfu		

6567 Gardenoak Court, San Jose, California 95120

Joint or Second Inventor: Huey-Ming Tzeng

(City) San Jose

Inventor's signature:

Post Office Address:

Residence:

____USA

Date of Signature:

(State/Country) <u>CA /USA</u>

Citizenship:

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. HIT1P065/HSJ9-2003-0275US1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

ELECTRICAL LAPPING GUIDE EMBEDDED IN A SHIELD OF A MAGNETIC HEAD the specification of which

ELECTRICAL LAI	11110 001	DE EMBEDDED IN A	SHIELD OF AT	VIAGINETIC III	THE the specimention of which,
(check one)	1. 🛛	is attached hereto.			
	2.	was filed on U.S. Application Serial and was amended on	No		
	3.	was filed on International PCT Appli and was amended on	cation Serial No		
I hereby state that I has by any amendment res			ents of the above-io	dentified specification	ation, including the claims, as amended
I acknowledge the du CFR § 1.56.	ity to disclos	e information which is m	aterial to the exan	nination of this a	pplication in accordance with Title 37,
patent or inventor's c United States, listed b	ertificate, or selow and ha	§ 365(a) of any PCT Into	ernational application application are considered application and the box, are considered as a second application and the considered application are considered as a second application and the considered application are considered as a second application and the considered applic	ion which designa 1y foreign applica	365(b) of any foreign application(s) for ated at least one country other than the ation for patent or inventor's certificate, prity is claimed:
Prior Foreign Applic	cation(s)				Priority Benefits Claimed? Yes No
(Appl. No.)		(Country)	(Filing Date)		
					Yes No
(Appl. No.)		(Country)	(Filing Date)		
(Appl. No.)		(Country)	(Filing Date)		Yes No
I hereby claim the ber	nefit under 3:	5 U.S.C. §119(e) of any U	nited States provis	ional application((s) listed below:
(Application Serial No	o.)	(Filing Date)			
(Application Serial N	0.)	(Filing Date)			

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)					
(Application Serial No.)	(Filing Date)	(Status - patented, pending, ab	(Status - patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status - patented, pending, al	pandoned)		
Lewis L. Nunnelley (#42,942 Dominic M. Kotab (Reg. No.	2); Robert B. Martin (#26,945);	cluding; Douglas R. Millett (#31,7 Patrick W. Duncan (#41,721); Ke Reg. No. 46,327) as my principal ag nnected therewith:	evin J. Zilka (Reg. No. 41,429);		
Send Correspondence To:	Silicon Valley II P.O. Box 721120 San Jose, Califo	_ ·			
Direct Telephone Calls To:	Fo: Ronald B. Feece at telephone number (408) 971-2573				
are believed to be true; and formade are punishable by fine o	irther that these statements were n	rledge are true and that all statement made with the knowledge that willfution 1001 of Title 18 of the United Sany patent issuing thereon.	l false statements and the like so		
Typewritten Full Name of Sole or First Inventor:	Meng Ding	Citizenship:	China		
Inventor's signature:	2001.	Date of Signature:			
Residence: (City)	Mountain View	(State/Country)	CA /USA		
Post Office Address:	707 Continental Circle, Apt.	1922, Mountain View, California 94	040		
Typewritten Full Name of Joint or Second Inventor:	Huey-Ming Tzeng	Citizenship:	USA		
Inventor's signature	there	Date of Signature:	1/30/2004		

(State/Country) ____ CA /USA

6567 Gardenoak Court, San Jose, California 95120

San Jose

Residence:

Post Office Address:

(City)